Saskatchewan
Health

# Annual Report

# 1983 - 4

## Saskatchewan Health

### Community Services

## SASKATOON RURAL REGION

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# MESSAGE FROM THE CHAIRMAN OF THE BOARD

One of our objectives as a Regional Board of Health is to endeavor to provide programs which will make preventive medicine a reality in Region No. 8.

The people in Health Region No. 8 have come to expect Health services of a very high standard but I must point out that these services do not just happen. They are dependent of the efforts and diligence of our very capable and conscientious staff.

As you read the following reports from each Branch of the service you will see what has been accomplished in the Region in the past year. The Board wish to take this opportunity to thank Dr. Kinman and the staff of the Region for their fine work and for their co-operation with the Board.

A study has been conducted by an ad hoc committee appointed by the Minister of Health to determine the role of Regional Boards of Health and a meeting of the Board Chairmen of the various Regions has been called for November 1st to discuss the report of the Committee. We hope something constructive comes out of this meeting.

Ian H. Stock
Chairman of [illegible]cd

# REPORT OF THE

# Director and Medical Health Officer -

This has been my first opportunity to report on the state of progress of the Saskatoon Rural Health Region. Much has occurred during this year and the staff is to be congratulated on the manner in which they have worked together for the good of the whole community.

I must compliment Dr. Marvin Klepsch for the professional manner in which he kept together the various disciplines within the organization whilst acting as offier-in-charge. We must also show an appreciation to Dr. Watler of Yorkton who kept a medical eye on the Region whilst there was no resident Medical Health Officer. The Region was well run during this time.

## Staff

We have had difficulties from a lack of public health inspectorate staff. This has resulted in some routine activities being delayed and a certain degree of frustration. However, with good will and hard work on all sides, the small cadre of inspectors accomplished their tasks.

We have been fortunate in having a full complement of PHNs for most of the year under review. We were pleased to have Miss Karen Slegel, Speech/Language Pathologist join our staff last year. We now have two Speech/Language Pathologists in the Region, although we provide some services to Melfort Region at the Humboldt office.

## Health Region Activities

We do administer the Public Health Act and the Regulations under that Act, but we consider that health education is our primary concern. The public is more aware, these days, of the need for good health and fitness and of preventive health measures. We endeavour to capitalize on this awareness and use educational means to increase this health awareness.

To this end, our PHNs have held classes among young women, especially in schools, to encourage breast self-examination. This program has been well accepted. Our inspectors have held food-handler seminars, in conjunction with the City of Saskatoon. These seminars have been well attended and we trust that we may experience a decline in food related illness as a result.

Prenatal classes have been well attended and have been a popular service offered by our PHNs.

Our primary preventive service will always remain the immunization program. This has continued. We reached a level of 98% immunization rate three years ago for rubeola (red measles) and we reported only one case in 1983.

## Communicable Disease

Gastro-intestinal infections were common during this past year, in common with the rest of Saskatchewan. There are many factors responsible for this problem, some of them beyond our means of control. It does concern us that this problem continues to exist to such a degree.

We saw no great amount of classical influenza last winter, although our community suffered from upper-respiratory tract infections as did others. Until the influenza virus changes its genetic character we do not expect a generalised epidemic. This certainly did not occur last year.

## Duties in Other Regions

I have continued to act as Medical Health Officer to the Prince Albert Health Region and will do so until a replacement has been found. My duties to the Rosetown Health Region are a Medical Health Officer, and I have endeavoured to spend time also in that Region.

## Vital Statistics

It may make dull reading to scan through statistics, but, in fact, much can be discovered about the health of a community from such statistics.

A study of our vital statistics will show that we live in a good community, a healthy environment, and that our health services are second to none.

It has been my privilege to be associated with this Health Region since January 1984 and I have enjoyed my association with the Board and the staff. We have a dedicated staff in this Health Region and whom it has been a pleasure to work.

Dr. H. L. Kinman
Director & Medical Health Officer

# Health Councillors

DISTRICT HEALTH COUNCIL REPRESENTATIVES

Saskatoon Rural Health Region, 1984

## Health District No. 1

| | | |
|---|---|---|
| Bruno | Karen Bender | Bruno S0G 0S0 |
| Colonsay | H. H. McNaught | Box 262, Colonsay S0K 0Z0 |
| Craik | Mayor Ruth Meshke | Craik S0G 0V0 |
| • Davidson | Dr. Al-Katib | Box 698, Davidson S0G 1A0 |
| Imperial | David G. Kelly | Box 151, Imperial S0G 2J0 |
| Lanigan | Howard King | Box 306, Lanigan S0K 2M0 |
| • Watrous | W. H. Eltom | Box 550, Watrous S0K 4T0 |
| Aylesbury | Henry Watkins | Box 65, Aylesbury S0G 0B0 |
| Bladworth | N. W. Edwards | Box 30, Bladworth S0G 0J0 |
| Drake | Jake K. Neufeld | Drake S0K 1B0 |
| Etters Beach | Donald Anderson | Liberty S0K 2A0 |
| Girvin | Jim A. Legge | Box 1, Girvin S0G 1Z0 |
| Guernsey | Dr. G. Semeso | Lanigan S0K 2M0 |
| Jansen | Hormal Abell | Box 1, Jansen S0K 2B0 |
| Kenaston | Kay Sekulich | Kenaston S0G 3A0 |
| Liberty | Mrs. Donna Schreffler | Box 143, Liberty S0K 2A0 |
| Lockwood | Ed Meissner | Lockwood S0K 2A0 |
| Manitou Beach | Clifford Allin | 608 - 32nd St. W., S'toon S7L 0T2 |
| Meacham | | |
| Plunkett | W. R. Hastie | Plunkett S0K 3J0 |
| Simpson | R. Gary Vanthuyne | Simpson S0G 4M0 |
| Viscount | Ron Lambert | Box 45, Viscount S0K 4N0 |
| Zelma | Maxine Fischer | Box 22, Zelma S0K 4Z0 |
| Young | Cal Tressel | Young S0K 4Y0 |
| Arm River 252 | Lorne Willmer | Box 325, Davidson S0G 1A0 |
| Bayne 371 | Francis Tungwirth | Box 429, Bruno S0K 0S0 |
| Big Arm 251 | Mr. Bev McDougall | Box 104, Liberty S0G 3A0 |
| Colonsay 342 | J. M. Korol | Colonsay S0K 0Z0 |
| Craik 222 | Thomas Smith | Craik S0G 0V0 |
| McCraney 282 | Frank Masich | Box 95, Bladworth S0G 0J0 |
| Morris 312 | Donald Peevers | Zelma S0K 4Z0 |
| Prairie Rose 309 | Herbert Hadiger | Box 100, Lockwood S0K 2B0 |
| • Usborne 310 | Donald J. Bowman | Box 86, Guernsey S0K 1W0 |
| Viscount 341 | James Dale | Box 51, Plunkett S0K 3J0 |
| Willner 253 | Mrs. Viola Greene | Box 388, Davidson S0G 1A0 |
| Wood Creek 281 | Ian Potts | Box 271, Simpson S0G 4M0 |

• BOARD MEMBERS

## Health District No. 2

| | | |
|---|---|---|
| Allan | Dianne Guidry | Box 395, Allan S0K 0C0 |
| Hanley | Ernest Matycio | Hanley S0G 2E0 |
| * Vonda | W. Badowsky | Box 220, Vonda S0K 4N0 |
| Aberdeen | Mrs. K. Gordon | Box 208, Aberdeen S0K 0A0 |
| Bradwell | Mrs. Wyn Sparling | Bradwell S0K 0P0 |
| Clavet | Elsie Gronsdahl | Box 68, Clavet S0K 0Y0 |
| Dundurn | Mrs. Isabella Hildebrand | Box 220, Dundurn S0K 1K0 |
| Elbow | Valerie Mundeby | Elbow S0H 1J0 |
| Elstow | Gilbert Gaudet | Elstow S0K 1M0 |
| Hawarden | Gerry Cooper | Hawarden S0H 1Y0 |
| Loreburn | Dale Bristow | Loreburn S0H 2S0 |
| Prud'homme | Mayor Steve Sopotyk | Prud'homme S0K 3K0 |
| Strongfield | Darryl Morrish | Strongfield S0K 3Z0 |
| Resort Village of Shields | Garry Schmidt | 258 Anderson Cresc., S'toon S7H 4C2 |
| Aberdeen 373 | Ben Hrycir | Aberdeen S0K 0A0 |
| Blucher 343 | Mrs. Mae O'Hagan | Box 178, Allan S0K 0C0 |
| Dundurn 314 | Kelvin Boechler | R.R. #5, Saskatoon S7K 3J8 |
| Grant 372 | Tony Stechnish | 402 Cumberland Ave. N., S'toon S7N 1N6 |
| Loreburn 254 | J. A. Perreot | Box 40, Loreburn S0H 0C0 |
| * Lost River 313 | Gertrude Barnes | Box 266, Allan S0K 0C0 |
| Rosedale 283 | William Hannah | Kenaston S0G 2M0 |

## Health District No. 3

| | | |
|---|---|---|
| Asquith | Cindy Chrusch | Box 160, Asquith S0K 0J0 |
| Dalmeny | C. W. Giesbrecht | Box 400, Dalmeny S0K 1E0 |
| Delisle | Fay Cohen | Delisle, S0L 0P0 |
| * Langham | Len H. Stocken | 230 Quill Court, S'toon S7K 4V2 |
| Martensville | | |
| Radisson | Mrs. Violet Kyluik | Box 99, Radisson S0K 3L0 |
| Waldheim | John Klassen | Waldheim S0K 4R0 |
| Warman | Katherine Geransky | Box 363, Warman S0K 4S0 |
| Borden | Archie Wainwright | Borden S0K 0N0 |
| Hepburn | Mrs. V. M. Goosen | Box 15, Hepburn S0K 1Z0 |
| Laird | Peter K. Epp | Laird S0K 2H0 |
| Osler | Sarah Peters | Box 154, Osler S0K 3A0 |
| Vanscoy | Mr. A. Gilbertson | Vanscoy S0L 3J0 |
| Corman Park 344 | Ken Bear | Langham S0K 2L0 |
| Great Bend 405 | Ken Tanchak | Borden S0K 0N0 |
| Laird 404 | H. A. Baerg | Dalmeny S0K 1E0 |
| Montrose 315 | Jack Morris | Delisle S0L 0P0 |
| * Montrose 315 | W. Purcell | R.R. #3, Saskatoon S7K 3J6 |
| Vanscoy 345 | Donald Kinzie | R.R. #3, Saskatoon S7K 3J6 |

* BOARD MEMBERS

# Public Health Nursing Report

We have been very fortunate to retain a full complement of Public Health Nurses since Miss Karen Banks joined our staff in March 1984 to fill the vacancy at Lanigan.

To expedite the achievement of goals and objectives related to public health nursing programs and activities we have continued to review and evaluate nursing activities in the past year. At the provincial level, committees have been established to assist with this task. Opportunity to participate in the on-going development of our programs have been afforded all nursing staff.

Of all the activities performed by Public Health Nurses immunization remains solely a primary prevention activity as it serves to prevent the occurrence of disease. According to our statistics over 80% of those infants known to us have received a series of Diphtheria, Pertussis and Tetanus by one year of age and nearly 100% of pre-schoolers have received Measles, Mumps and Rubella vaccine. Total immunizations given were 11,478 which includes those done for international travel.

Communicable disease control is a high priority service. Investigations and control measures are initiated. Information and guidance is given to individuals and families in dealing with infectious diseases.

Health promotion activities such as series of pre-natal classes held throughout the region provide information on pre-natal care, nutrition during pregnancy, chidbirth, care of the infant and guidance on parenting skills. Relaxation and breathing techniques are demonstrated and practised by the participants with the consent of their family physician. Thirty-two percent of our total pre-natals are first time mothers. Seventy-two percent of our first time mothers attended pre-natal instructions.

Home visiting services are provided to families, in particular the mother and new infant soon after their arrival home from hospital. Almost 80% of all mothers with new infants received a visit from our public health nurse before the infant was 30 days of age. We feel very good about this accomplishment. This task alone requires coordination and good management on the part of our nurses. Most of the remaining post-natal mothers were visited after 30 days and a small number required only telephone consultation, and invitations to attend Child Health Conference Centres.

At our Child Health Conference we continue to provide health supervision of infants as well as pre-schoolers. Problems are identified through screening and assessment, solutions or interventions are proposed to parents and appropriate referrals are made. Anticipatory guidance appropriate to age is given and resource reading materials are provided to parents. Our Child Health Centres number 32 and the time spent at some centres has been extended when necessary to accommodate requests for appointments.

Our community volunteers and sponsoring groups promote and assist at these Child Health Conferences. We appreciate the time and effort that they so willingly give and commend them on their contribution to the well being of their respective communities.

Public Health Nursing services are provided to all children entering kindergarten. Schools are visited on a regular on-going basis throughout the school year. You will note that numbers of service components have increased in this past school year due mainly to head lice infestations and the temporary extension of our scoliosis screening program.

A number of schools in our Health Region responded to the "Non-Smoking Initiatives in High Schools" project which provided a grant, or flag or plaque, or Certificate of Achievement to the Student Representative Councils in the school having met certain criteria.

Our "Breast Self-Examination" program was very successful this school term. Presentations were given at 25 out of the 27 high schools in our region. Two hundred forty-two Grade XII women received instruction and information on BSE. The response from the students was very positive and we plan to continue the program.

Public Health Nurses at Davidson organized for and presented on Breast Self-Examination at twelve sessions in eight communities. The attendance was 288 women between the ages of 15 and 75+. The majority were between 36 and 65 years of age.

Our nurses have participated in numerous family life education classes in schools and group education programs in the community.

The Department of Health and Welfare agreed to accept responsibility for Public Health Nursing services to Moose Woods Reserve this past year.

Rehabilitative services are provided by our Public Health Nurses to all age groups. Over two-thirds of our total SAIL beneficiaries are senior citizens who comprise about 11% of our total population.

We participate in the education of our future nurses by providing orientation to community health nursing and field experience. Sixty-two student nurses from Kelsey and the University of Saskatchewan have taken part in our field experience program this past year.

To conclude, may I extend my appreciation to Dr. Kinman, Director & Medical Health Officer; the nursing staff; other staff disciplines within our Region; and members of the Regional Board and each of you as health region representatives for your co-operation and support in the past year.

Helen Bartlett
Regional Nursing Supervisor

# Public Health Inspection Report

Staffing: Until this year, staffing in this discipline has remained fairly constant. 1983-84 however proved frustrating in this regard. Vacancies due to retirements together with sick leave taken netted an approximate 25% reduction in overall manpower. Ned Helfrick, PHI II continued to carry the supervisory duties as well as working a full district and as his health and time or necessity dictated, assisted in covering the other two districts as well. Student PHIs in training were also pressed into service when available. Ultimately, Mr. Helfrick was promoted to Senior Public Health Inspector, Dwayne Laushway commenced employment on October 7, 1983, and December 31 saw the retirement of Walter Puhr.

Statistical: The computerized public health inspection information system indicated a total of 760 "public" facilities listed for routine inspection. Of the total of 5001 total manhours reported, 2011 (40.2%) were related to these, and private facilities including water supplies, sewage disposal and plumbing. In breaking these totals down further, 545 complete inspection reports were filed (367 manhours), and in addition, 1706 field visits were carried out (922 manhours) and 722 manhours were spent in consultations with owners or operators. Included in these figures are a total of 552 manhours spent on private plumbing and sewage disposal inspections consisting of 378 hours of actual inspection time and 174 hours on consultations. Eleven percent of regional time reported was spent on this activity compared with a provincial average of 7.3%. As this is a demand service it indicates a higher than average development and construction activity in this region. The foregoing do not include travel time.

General services, including all travel time, attendance at meetings and holding training courses, involved 31.2% of Public Health Inspection service time reported. This is up significantly from the provincial average of 22.9%. This chief contributor to this difference was travel time — regional 22.2% versus provincial 16.3% and is attributed mainly to providing demand services during staffing vacancies.

Finally, office services which includes projects, staff meetings and general administration and supervisory duties accounted for 28.6% of time reported. This compares with 31.2% for the province as a whole.

The year end brought rumors that our routine inspections of municipal water treatment and distribution and sewage collection and treatment systems regulated by Saskatchewan Environment, would be carried out by that Department. As well, waste management (solid and liquid) regulated by Saskatchewan Health would also be assumed by Saskatchewan Environment. This results in an assumption that there would be a corresponding decrease in PHI staffing.

While the available staff worked valiantly to cope with the difficulties, 1983-84 has to be considered as a regional historical low point in the capability of providing service by this discipline. We hope that 1984-85 will see a significant improvement in this regard.

Carm Caswell
Senior Public Health Inspector

# Speech-Language Pathologists' Annual Report

The past year has been a busy one for the Speech/ Language Pathologists of the Saskatoon Rural Health Region.

The goal of the SLP program is to encourage the development of optimum communication skills in our clients. Our special focus is on working with preschool children and their families to detect any speech or language problems and to create programs that will help them to develop and improve their communication abilities. We work closely with the children's parents, the Public Health Nurses, the Early Childhood Psychologists, and other concerned parties to insure that the suggestions and materials we provide for the children will best suit their needs. Most often, children are seen once weekly for direct therapy and for counselling and consultations with their parents.

Since August of 1983, two Speech/Language Pathologists have been employed in the Saskatoon Rural Health Region. Weekly clinics are held in Lanigan by Karen Slegel, in Davidson and Watrous by Colleen Kells, and in Saskatoon by both SLPs. Miss Slegel also conducts twice weekly clinics in Humboldt, which is part of the Melfort-Tisdale Health Region. Other activities included in the Humboldt area were participation in the Lifestart Program, a parent education program regarding infant development and implementation of a screening program at the Humboldt Cooperative Playschool.

The past year has seen an increase in the provision of school-based SLP services through the development of Shared Services Projects in the Department of Education which have employed SLPs to work with school-age children. This, combined with the addition of a second SLP to our staff, has meant that we have been able to give more concentrated service to our preschool population. More frequent contact with the young children and their parents has allowed us to follow the child's progress more closely and to adapt each program continually to meet the child's individual needs.

Some services are also provided to adults with communication handicaps. These adults may have difficulties of voice, fluency (stuttering), or speech and language problems following a stroke or injury.

The SLPs are also available for consultation or presentations to playschools, day care centres, parent groups, etc. We aim to increase the awareness of parents and the population at large to the normal developments of communication skills, the importance of early detection and intervention with children who are delayed in developing these skills, and ways of preventing such communication handicaps.

Colleen Kells, M.S.
Speech/Language Pathologist

Karen Slegel, M.S.
Speech/Language Pathologist

# Early Childhood Psychologist's Annual Report

The Early Childhood Psychologist covers the Rosetown Health Region in addition to the Saskatoon Rural Health Region. Approximately 60% of my time is spent on activities in this Region with 40% being spent in the Rosetown Region.

Casework is the activity which took up most of my time. Ninety-two children were seen for assessment and/or counseling. Fifty-nine were seen because of developmental concerns, 17 for behavioural/emotional problems and 16 for multiple difficulties. In addition, consultation was provided for 100 children whom I had not seen in person. I work very closely with the speech/language pathologists and public health nurses in providing services to children and their families.

Consultation activities took up about one quarter of my time in this health region. I represented the Early Childhood Psychologists on several interdisciplinary central office committees. In addition I spent time orienting a new psychologist, arranging for ECP inservice, and conducting several DDST Workshops. I was also a member of the following: member of advisory board for the KIAAS Personal Development Worker Program; member of advisory board for the Alvin Buckwold Centre Infant and Toddler Program; consultant to the Provincial Council of Early Childhood Intervention Programs; member of the ethical advisory committee for the Community Therapy Program, Rehabilitation Services Division, Department of Social Services.

Delivery of services in Saskatoon is difficult because of the multiplicity of other services. Much time is spent in co-ordinating with other agencies to ensure that the child's needs are being met.

Marvin Klepsch, Ed. D.
Early Childhood Psychologist

# Regional Board Members

| District No. | Name | Term Expires |
|---|---|---|
| 1 | Mr. W. Eltom | December 31, 1984 |
| 1 | Mr. D. Bowman | December 31, 1984 |
| 1 | Dr. F. Al-Katib | December 31, 1985 |
| 2 | Mrs. G. Barnes | December 31, 1986 |
| 2 | Mr. W. Badowsky | December 31, 1985 |
| 3 | Mr. I. Stockan | December 31, 1985 |
| 3 | Mr. W. Purcell | December 31, 1986 |

# Personnel

Saskatoon Office

Dr. H. L. Kinman, Director & Medical Health Officer
Mrs. Mary Barilla, Public Health Nurse
Mrs. Helen Bartlett, Regional Nursing Supervisor
Mrs. Mary Beug, Clerk Stenographer IV
Mr. Carmen Caswell, Senior Public Health Inspector
Mrs. Doreen Chyz, Clerk Typist II
Mrs. Lorraine Dixon, Public Health Nurse
Miss Elizabeth Drabinasty, Public Health Nurse II
Miss Wendy Fong, Public Health Inspector
Mrs. Daphne Goodman-Eifler, Public Health Nurse
Mrs. Phyllis Keen, Clerk Typist II (part-time)
Miss Colleen Kells, Speech/Language Pathologist
Dr. Marvin Klepsch, Early Childhood Psychologist
Mrs. Jhansi Koneru, Public Health Nurse
Mr. Dwayne Laushway, Public Health Inspector
Mrs. Elaine Loney, Public Health Nurse
Mr. Gerald Parenteau, Public Health Inspector (temporary)
Mrs. Eleanor Ritchie, Public Health Nurse
Miss Karen Slegel, Speech/Language Pathologist

Davidson Office

Mrs. Cathy Palmer, Public Health Nurse
Mrs. Berne Schmit, Public Health Nurse

Lanigan Office

Miss Karen Banks, Public Health Nurse
Miss Audrey Conn, Public Health Nurse

# Health Region Statistics

**TABLE 1**
**Vital Statistics** - 1983

| | |
|---|---|
| Population | |
| Births | 867 |
| Deaths | 276 |
| Infant Deaths | 12 |
| Neonatal Deaths | 8 |
| Perinatal Deaths | 14 |
| Still Births | 7 |
| Infant Death Rate | 13.84 |
| Perinatal Death Rate | 16.02 |

**TABLE 2**
**Communicable Disease Statistics**

| | 1982 | 1983 |
|---|---|---|
| Gastro-enteritis (viral) | 2 | 8 |
| Gastro-enteritis (bacterial) | 2 | 3 |
| Gonorrhoea | 20 | 13 |
| Hepatitis A | 2 | 1 |
| Hepatitis B | 1 | — |
| Salmonellosis | 16 | 22 |
| Shigellosis | — | 7 |
| Meningitis (viral) | 3 | 3 |
| Meningitis (bacterial) | 1 | 1 |
| Tuberculosis (respiratory) | 1 | 1 |
| Rubella | — | 1 |
| Rubeola (measles) | 1 | — |
| Mumps | 1 | — |

**TABLE 3**
**Common Causes of Death**

| | |
|---|---|
| Cancer of Lung | 20 |
| Other Causes | 51 |
| Ischaemic Heart Disease | 54 |
| Pulmonary and Other Heart Disease | 17 |
| Cerebro Vascular Disease | 26 |
| Other Diseases of Circulatory System | 10 |
| Other Diseases of Respiratory System | 22 |
| Accidents (Transport) | 11 |
| Accidents (Other) | 8 |
| Suicide | 4 |

## TABLE 4
## Selected Nursing Statistics

| NURSING DAYS | 82-83 | 83-84 |
|---|---|---|
| Total Home Visits - made | 2,493 | 2,797 |
| - not found | 561 | 653 |
| Number of Child Health Clinics | 383 | 375 |
| Number of Child Health Clinics Held | 848 | 844 |
| Prenatal Services | | |
| Home visits | 148 | 127 |
| Other contacts | 258 | 257 |
| Classes held | 75 | 75 |
| First time attended - mothers | 188 | 132 |
| Total mothers attended | 709 | 429 |
| Total fathers attended | 626 | 382 |
| Postnatal Services | | |
| Home visits | 669 | 664 |
| Other contacts | 80 | 107 |
| Infant Services | | |
| Home visits | 843 | 827 |
| Child Health Clinic attendance | 2,994 | 3,000 |
| Pre-School | | |
| Home visits | 744 | 1,087 |
| Child Health Clinic attendance | 3,402 | 3,567 |
| School Health | | |
| School Enrollment | 12,090 | 12,175 |
| Students seen | 6,067 | 7,101 |
| Teacher Nurse Conference | 1,314 | 1,062 |
| Auditory screening | 1,545 | 1,610 |
| Scoliosis screening | 107 | 1,690 |
| Immunization | | |
| Infant - D.T.P. - 1st | 838 | 833 |
| Infant - D.T.P. - 2nd | 733 | 777 |
| Infant - D.T.P. - 3rd | 658 | 705 |
| Infant - O.P.V. - 1st | 834 | 820 |
| Infant - O.P.V. - 2nd | 814 | 777 |
| Infant - O.P.V. - 3rd | 358 | 790 |
| Preschool - D.T.P. - 1st | 28 | 21 |
| Preschool - D.T.P. - 2nd | 25 | 34 |
| Preschool - D.T.P. - 3rd | 50 | 58 |
| Preschool - D.T.P. - Recall | 1,505 | 1,491 |
| Preschool - MMR | 820 | 874 |
| Preschool - Mumps | 12 | 14 |
| Preschool - Measles | 5 | 1 |
| Preschool - O.P.V. - 1st | 46 | 34 |
| Preschool - O.P.V. - 2nd | 50 | 76 |
| Preschool - O.P.V. - 3rd | --- | 627 |
| Preschool - O.P.V. - Recall | 1,546 | 1,011 |
| School - Td - 1st | 27 | 15 |
| School - Td - 2nd | 18 | 30 |
| School - Td - 3rd | 16 | 23 |
| School - Td - Recall | 904 | 977 |
| School - O.P.V. - 1st | 45 | 29 |
| School - O.P.V. - 2nd | 32 | 61 |
| School - O.P.V. - 3rd | --- | 481 |
| School - O.P.V. - Recall | 960 | 445 |
| School - MMR | 49 | 44 |
| School - Rubella | 367 | 342 |
| School - Measles | 7 | 3 |
| Adult Services | | |
| Home visits | | |
| - over 65 | 559 | 607 |
| - other | 382 | 502 |
| Other Services | | |
| Communicable Disease Followup | 79 | 110 |
| Home Visits | | |
| - Physcially handicapped | 129 | 123 |
| - Mentally handicapped | 31 | 48 |
| Mentally ill | 1 | 4 |
| S.A.I.L. Program | | |
| Follow up Home Visits | 584 | 731 |

**TABLE 5**
**Speech-Language Pathologists' Statistics**

SOURCE OF REFERRALS

| | |
|---|---|
| Public Health Nurses | 58 |
| Psychologist | 5 |
| Parent | 14 |
| Physician | 6 |
| Department of Education | 9 |
| Other | 16 |
| TOTAL | 108 |

DIAGNOSIS

| | |
|---|---|
| Multiple Problems | 39 |
| Articulation | 24 |
| Language | 12 |
| Fluency | 1 |
| Voice | 1 |
| No Problem Found | 2 |
| Other | 3 |
| TOTAL | 82 |

NUMBER OF CLIENT CONTACTS

| | |
|---|---|
| Assessment | 82 |
| Therapy | 696 |
| Follow-up | 26 |
| Case Conferences | 955 |
| TOTAL | 1759 |

REASON FOR CASES BEING CLOSED

| | |
|---|---|
| Moved | 5 |
| No Service Needed | 21 |
| Therapy Goal Reached | 15 |
| Transferred to Another Agency | 61 |
| Other | 33 |
| TOTAL | 135 |

STATUS OF CASES AS OF DECEMBER 31, 1983

| | |
|---|---|
| Waiting For Assessment | 11 |
| Waiting For Therapy | 10 |
| In Therapy/On a Program | 44 |
| Waiting for Review | 7 |
| TOTAL | 72 |

**TABLE 6**
**Early Childhood Psychology Statistics**

Children Seen

| Type of Problem | Number of Initial Visits | Number of Follow-up Visits |
|---|---|---|
| Developmental | 22 | 37 |
| Behavioural | 8 | 9 |
| Multiple | 3 | 13 |
| TOTAL | 33 | 59 |

Group Sessions - Primary Prevention

Number of Sessions = 6
Number of Participants = 164

POOR

QUALITY

ORIGINAL